

# Manual Call Point

## 55100-908

- **ADM loop technology with Apollo/Discovery protocol**
- **Activation by pressing in the pane of plastic**
- **Two-coloured LED indicates activation and fault**
- **Integrated dual-isolator**
- **Operating instructions by means of standardised symbols**



### Description

The Manual Call Point 55100-908 complies with the standard EN 54-11/A and is designed for use in ADM loops with Apollo/Discovery protocol.

The detector is activated by pressing in the pane of plastic. By means of a special key, the pane can be put back to the idle position, thereby resetting the detector.

The two-coloured status LED indicates the activation of the detector in red colour and the fault condition in yellow.

The detector address is selected by means of a DIL switch. A dual-isolator, which is integrated into the detector, disconnects the adjacent loop elements fast and safely in case of a short circuit.

The detector is fitted into a plastic case and can be mounted on a 60mm flush-mount installation box. By means of the supplied case, surface mounting on a wall is also possible.

### Specifications

Operating voltage	Supply through loop voltage
Current consumption	100µA (quiescent)
Ambient temperature	-20°C to +60°C (no condensation or icing)
Relative humidity	max. 95% (no condensation)
Protection class	IP24
Dimensions W × H × D	
with surface mount box	89 × 93 × 59 (mm)
installation on flush-mount installation box	89 × 93 × 28 (mm)
Colour	flame red, RAL 3000
Weight	160g
Order number	245015
Order name	Manual Call Point/Red/XP95/ISM/Flexi 55100-908